Manhole Inspection Summary M		Manhole # S39YY_012MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 39	Node: <b>012</b> Status: <b>Found</b>	Insp Date: 12/14/06 9:01 AM			
Incomplete Cor	mments	Crew: <b>JS</b> , <b>DE</b>			
		Inspector: Smutek, J			
		Firm: <b>REI</b>			
Location	Address: 828 33RD ST	Cross Street: ELLERSLIE AVE			
Manhole	Type: Junction Location: Sidewall	Ground Conditions: Wet			
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
Cover	·	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)			
	Type: <b>Sanitary</b> Condition: <b>S</b>				
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 3 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None <mark>☑ Joint</mark> ☐ Cracks ☐ Mortar ☐ Roots <b>☑ Wall</b>					
Corbel	Material: Brick	arged Type: Concentric/Eccentric			
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	Mortar ☐ Roots <mark>☑ Wall</mark>			
Barrel	Material: <b>Brick</b>	arged			
Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓	Mortar ☐ Roots ☑ Wall			
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris			
Channel Material: Brick Parged Debris (not Condition related)					
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusi	on <b>Deteriorated</b> Leaks Debris			
Steps Count: 4 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 1	(ft.) Active Surcharge Present			

## **Manhole Inspection Summary**

## Manhole # S39YY\_012MH

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#### **Location View**



#### Defect



Frame leaks. Frame offset. Adjsutment and Corbel infiltration. Adjustment deterioration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

## **Manhole Inspection Summary**

### Manhole # S39YY\_012MH

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## 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# 12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

## **Manhole Inspection Summary**

Manhole # \$39YY\_012MH

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10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	·
Invert Depth: 7.81 (ft.) Flow C	Characteristics: <b>Slow</b>	
Deposits: ☑ None ☐ Mud ☐	Sludge Debris Grease	
Silt Depth: (in.) Depo	osits Extent:	Connects To: Manhole
Infiltration: <b>None</b> Pipe	e Seal Cond: <b>Unknown</b>	Possible Illicit Connection